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Results 1 - 10 of about 311 for **bifs** and **external decoder**. (0.40 seconds)

[DOC] INTERNATIONAL ORGANISATION FOR STANDARDISATION

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... Text ☐ using an **external** font ☐ is used to show the title, the movement ... representation **decoder** and its relationships with the other **BIFS** nodes. ...

www.interactivemusicnetwork.org/mpeg-ahg/graphic-mpeg4-smr.doc - [Similar pages](#)

[PDF] Improvement of the temporal constraint in MPEG-4 BIFS

File Format: PDF/Adobe Acrobat - [View as HTML](#)

... scene graph (retrieved from **BIFS decoder**), as an interne- ... parallel with limited number of "**external**" controlling ...

www-artemis.int-evry.fr/Publications/library/rougon/Tran-COST276.pdf - [Similar pages](#)

[PDF] Exploring MPEG-4 BIFS features for creating multimedia games

File Format: PDF/Adobe Acrobat - [View as HTML](#)

... multiplexed stream and then decoded by a **BIFS decoder**. Some so-called media nodes, ... Because of the movie nature, player can use the **external** ...

www-artemis.int-evry.fr/Publications/library/preda/Tran-ICME2003.pdf - [Similar pages](#)

[PDF] EXPERIENCE

File Format: PDF/Adobe Acrobat - [View as HTML](#)

... Binary Format for Scene (**BiFS**) description **decoder**, supporting advanced coding

... Multi-home: Reference **external** media content from multiple servers ...

www.ivast.com/pdfs/ExperiencPlayer.PDF - [Similar pages](#)

[PDF] Experiences with the Development of an MPEG-4 oriented PC ...

File Format: PDF/Adobe Acrobat - [View as HTML](#)

... The **BIFS decoder** parses the binary **BIFS** description and passes the relevant part for ... The other part of the **BIFS** contains **external** update commands ...

www.fzi.de/KCMS/kcms_file.php?action=link&id=155 - [Similar pages](#)

[PDF] DEPARTMENT OF ELECTRICAL ENGINEERING TECHNICAL REPORT

File Format: PDF/Adobe Acrobat - [View as HTML](#)

... Unlike SMIL, the web page and **external** application can be ... PROCESSING **BIFS-Anim** STREAM IN MPEG-4. **BIFS-Anim** stream. **BIFS Decoder**. Initial OD ...

www.ee.columbia.edu/tech_reports/EE2002-02-111.pdf - [Similar pages](#)

[PDF] A SOFTWARE SYSTEM FOR MPEG-4 ENCODING OF MULTI-MEDIA STUDIO ...

File Format: PDF/Adobe Acrobat - [View as HTML](#)

... project by an **external** partner – the Ottawa University. MCR Lab. 3 - THE MPEG-4 ALTERNATIVE. ... encoded into **BIFS** and sent to the **decoder** where the ...

www.bbc.co.uk/rd/projects/prometheus/publications/finalVIE2003_Final_V2.pdf - [Similar pages](#)

[M4IF Technotes] MPEG 4 Timing Questions

... therefore leaving the frames to be randomly updated by the **decoder** to ...

the subtitle stream of **external** tiffs as MPEG-4 **BIFS** in order to achieve the ...







lists.mpegif.org/pipermail/mp4-tech/2001-October/000268.html - 21k - [Cached](#) - [Similar pages](#)

[PDF] Impact of task-level concurrency transformations on the MPEG4 IM1 ...

... **External**. events. Semaphores. Control/. Data-flow. Data Types. Thread2. Task2.
Figure 2. ... the output of the **BIFS decoder**. The **OD decoder** also ac- ...
www.imec.be/design/tcm/pdf/pact_2000_imapct.pdf - [Similar pages](#)

... allow COM-EAI objects residing in the **BIFS/VRML** Script node ... integration of **Decoders** as DLL using the IM1 **decoder** filter API ...
www.bitmanagement.de/documents/BS_Contact_MPEG-4.pdf - [Similar pages](#)


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<http://www.google.com/search?hl=en&lr=&q=bifs+and+external+decoder>


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MPEG 4 Structured Audio

... **BIFS** is the MPEG-4 Binary Format for Scene Description. ... For example, we might code the piano sound with the Structured Audio **decoder**, the bass sound ...
www.cs.cf.ac.uk/Dave/Multimedia/node163.html - 12k - [Cached](#) - [Similar pages](#)

MPEG 4 Structured Audio

... The MIDI syntax is **external** to the MPEG-4 Structured Audio standard; only references to the ... **BIFS** is the MPEG-4 Binary Format for Scene Description. ...
www.cs.cf.ac.uk/Dave/ISE_Multimedia/node159.html - 12k - [Cached](#) - [Similar pages](#)

[PDF] Binary Format for Scene (BIFS): Combining MPEG-4 media to build ...

File Format: PDF/Adobe Acrobat - [View as HTML](#)

... Specific MPEG-4 media include the **BIFS** protocol which is further detailed.
 ... While MPEG-4 system **decoder** model ensures a tight synchronization of ...
www.stud.tu-ilmenau.de/~luis/mpeg-4/papers/BIFS.pdf - [Similar pages](#)

Google Directory - Computers > Multimedia > Music and Audio ...

... WMP needs **external** DirectShow filters for AAC/MP4 support like 3ivx, ...
 as the AAC **decoder**, as well as a 2D/3D **BIFS** encoder and an MP4 file muxer. ...
directory.google.com/Top/Computers/Multimedia/Music_and_Audio/Audio_Formats/MPEG-4/Software/ - 54k - [Cached](#) - [Similar pages](#)

[PDF] The M-PIRE MPEG-4 CODEC DSP and its Macroblock Engine PRELIMINARY ...

File Format: PDF/Adobe Acrobat - [View as HTML](#)

... VOPs delivered to an MPEG-4 **decoder** are allowed to have arbitrary shapes.
 ... the scene called **BIFS** (Binary Format For Scenes) is transmitted ...
www.ims.uni-hannover.de/get.shtml/IMS51652255.pdf?pdf_id=51652255 - [Similar pages](#)

[PDF] A Framework of Animation tools for VRML/MPEG-4 scenes

File Format: PDF/Adobe Acrobat - [View as HTML](#)

... Low-level tools. • Typically require lots of data for an animation path.
BIFS-Anim ... Note: solution exists in MPEG-4 **decoder** model for streamed ...
www.web3dmedia.com/UniversalMedia/conferences/siggraph2000/AnimFramework_Siggraph.pdf - [Similar pages](#)

AudioCoding.com - Knowledge Base

... uses FAAD2 in an **external** plugin for HE AAC/MP4 support. ... The AAC **decoder** is based on FAAD2 enabling playback of Shoutcast aacPlus streams. ...
www.audiocoding.com/modules/wiki/?page=Software+Audio+Players+for+Windows - 30k - [Cached](#) - [Similar pages](#)

MPee3 - MPEG-4/Software

... DS filter and Windows GUI, playback uses the **external** CoreAAC DS filter...
 as the AAC **decoder**, as well as a 2D/3D **BIFS** encoder and an MP4 file muxer. ...
www.mpee3.com/MPEG-4/ - 67k - [Cached](#) - [Similar pages](#)

[PPT] The MPEG-4 standard (especially the fancy audio parts)

File Format: Microsoft Powerpoint 97 - [View as HTML](#)

... Voice track (CELP **decoder**). Add reverb. Mix to make new sound. **BIFS** ...

External data flows in as streaming SASL commands ...

web.media.mit.edu/~eds/Talks/ICAD2000.ppt - [Similar pages](#)

[PPT] [MPEG 4: An Introduction](#)

File Format: Microsoft Powerpoint 97 - [View as HTML](#)

... Composition Layer: Only in **Decoder** for reconstruction of scene. ... **BIFS**:

describes spatio-temporal arrangements of objects in scene. ...

www.cse.iitd.ernet.in/esproject/ homepage/docs/seminars/harsh.dhand/harsh.ppt - [Similar pages](#)

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[PDF] Acoustics Modeling in MPEG-4

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... is the scene graph (**BIFS**), which is based on the VRML model. MPEG-4 ...

AudioClip in VRML only has to support **external** ...

www.tml.hut.fi/Opinnot/Tik-111.590/2002s/Paperit/honkala_MPEG4_OK.pdf - [Similar pages](#)

[PDF] Microsoft PowerPoint - MPEG-4 Audio and Video II

File Format: PDF/Adobe Acrobat - [View as HTML](#)

... MPEG-4 System, **BIFS**, Object based, Elementary Streams, Scene ... Audio input:

• same AVI file with. - 44.1kHz 16bit raw audio. • or **external** WAV file ...

www.item.ntnu.no/fag/ttm4140/host04/MPEG4/MPEG-4%20Audio%20and%20Video%20II.pdf - [Similar pages](#)

[PDF] External Documentation and Release Notes for saolc

File Format: PDF/Adobe Acrobat - [View as HTML](#)

... This document provides **external** documentation for saolc, ... changes to the speed field in an AudioSource **BIFS** node binding the **decoder**. ...

web.media.mit.edu/~eds/mpeg4-old/saolc.pdf - [Similar pages](#)

Fribourg AHG

... with regard to providing implementation of the Audio **BIFS** nodes. ... for all

MPEG-4 audio **decoder** tools in a typical and/or worst case situation. ...

www.chiariglione.org/mpeg/meetings/fribourg/fribourg_ahg.htm - 68k - [Cached](#) - [Similar pages](#)

MPEG achievements and current work

... a standard interface between an MPEG-2 Transport Stream and a **decoder**. ...

as SMIL and Web3D and that can be compiled to the binary MPEG-4 format (**BIFS**) ...

www.chiariglione.org/mpeg/mpeg_general.htm - 36k - [Cached](#) - [Similar pages](#)

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[PDF] A programmable Co-Processor for MPEG-4 Video PRELIMINARY VERSION

File Format: PDF/Adobe Acrobat - [View as HTML](#)

... **decoder** systems. It consists of a 64-bit dual-issue VLIW. macroblock engine,

a separate RISC core ... All transfers to and from **external** memories (FLASH ...

www.ims.uni-hannover.de/get.shtml/IMS16262663.pdf?pdf_id=16262663 - [Similar pages](#)

[PDF] An Approach to Interactive Media System for Mobile Devices

File Format: PDF/Adobe Acrobat - [View as HTML](#)

... scenario trees by using a **BIFS** (Binary Format for Scenes). module in a MPEG-4

system. ... **External**. Input. Click. OpenGL. JVT. **Decoder**. Codec. **Decoders** ...

www.broadnets.org/2004/workshop-papers/Broadwise/Ryu_E.pdf - [Similar pages](#)

AudioCoding.com - Knowledge Base

... a file muxer and encoder that can handle these MPEG-4 components (**BIFS**, ...

Due to its ASM optimizations probably the fastest **decoder** around, ...

www.audiocoding.com/modules/wiki/?page=edit/Software+Audio+Players+for+Windows - 28k -

[Cached](#) - [Similar pages](#)

[[More results from www.audiocoding.com](#)]

EMPHASIS: Architectures Software and Hardware for MPEG-4

... Development of optimised MPEG-4 Audio and Video software **decoders** and ...

The player supported some 30 **BiFS** nodes as well as extra features (outside of ...

www.cordis.lu/infowin/acts/analysys/products/thematic/mpeg4/emphasis/emphasis.htm - 22k -

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[doc] MPEG-4 and Windows Media: Questions and Answers

File Format: Microsoft Word 2000 - [View as HTML](#)

... which call for royalty fees for encoders and **decoders**. ... MPEG-4 audio, sprites, and **BiFS**) as many of these concepts are available with Web-based ...

go.microsoft.com/fwlink/?LinkId=28530 - [Similar pages](#)

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[PDF] [AudioBIFS: describing audio scenes with the MPEG-4 multimedia ...](#)

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... a different audio **decoder**. For example, an MPEG-4 bitstream ... AudioBIFS, like the rest of **BIFS**, is comprised of a number ...

www.mcl.ie.cuhk.edu.hk/scheirer_tom99.pdf - [Similar pages](#)

[PS] [AudioBIFS: The MPEG-4 Standard for Effects Processing Eric D ...](#)

File Format: Adobe PostScript - [View as Text](#)

... Among these new tools is the Binary Format for Scene Description, or **BIFS**. ... **decoder**, and **decoders** may be used multiple times in the same scene. ...

www.iua.upf.es/dafx98/papers/SCH02.PS - [Similar pages](#)

[PDF] [THE CREATION OF MPEG-4 CONTENT AND ITS DELIVERY OVER DVB ...](#)

File Format: PDF/Adobe Acrobat - [View as HTML](#)

... environments there are no **external** audio-visual ... Initial Object Descriptor and **BIFS** Streams. The method is based on the **decoder** model that ...

a7www.igd.fhg.de/publications/kklein/F5.pdf - [Similar pages](#)

[Composite Media Group - Projects - Standards - XMTInterop](#)

... and **external** media sources are referenced to provide the stream data itself.

... to locate the **BIFS** stream and configuration for the **BIFS decoder**. ...

www.research.ibm.com/mpeg4/Projects/XMTInterop.htm - 56k - [Cached](#) - [Similar pages](#)

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... The hyperlinked content could be **external** (a URL) or internal (an MPEG-4 ...

Having the Music Notation **decoder** the MPEG4 Player based on **BIFS** get the ...

www.interactivemusicnetwork.org/mpeg-ahg/MUSICNETWORK-contribTrondheim-Final-revised.doc -

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[PDF] [Impact Of MPEG Standards On Multimedia Industry - Proceedings of ...](#)

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... ics field, MPEG-2 **decoder** chips are produced by a range of ... is called binary format for scene description (**BIFS**), which ...

www.cs.ucsb.edu/~imaging/Papers/MPEG%20impact.pdf - [Similar pages](#)

[PDF] [Author Guidelines for 8](#)

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... **decoders**, requiring flexibility to be able to achieve this ... scene descriptions, encoded in textual **BIFS** format and. metadata instances. ...

melisa.intranet.gr/documentation/publications/Melisa%20A%20Distributed%20Multimedia%20System%20for%20Mult... - [Similar pages](#)

[Applying and Implementing the MPEG-4 Multimedia Standard](#)

... coder/**decoder** VLSI implementations for mobile and portable applications. ...

This **BIFS** concept relies on principles well known from the Virtual Reality ...

doi.ieeecomputersociety.org/10.1109/40.809379 - [Similar pages](#)

[PDF] Chapter 3File Format: PDF/Adobe Acrobat - [View as HTML](#)... A general architecture of MPEG-4 video codec (encoder and **decoder**), ...The following enhancements to **BIFS** are planned for MPEG-4 Version 2: ...polaris.cse.fau.edu/~borko/Chapter3_ic.pdf - [Similar pages](#)**Minutes of the Quality of Service workshop (Brussels, 5th November ...**... WP1 deals with internal and **external** requirements, while WP2 deals with ...there are activities on 2D and 3D and for the **BIFS** software writing. ...www.cordis.lu/infowin/acts/analysys/concertation/multimedia/reports/itl7010b.htm - 38k - [Cached](#) - [Similar pages](#)

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... interaction functionalities, together with graphical **BIFS** ... tive part of an MPEG-4 **decoder**, as it is not meaningful to ...

pcfarina.eng.unipr.it/Public/AES-114/00132.pdf - [Similar pages](#)

[PDF] [An MPEG-4 tool for composing 3D scenes - Multimedia, IEEE](#)

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... **Decoder**. **Decoder**. **BIFS**. **decoder**. **Decoder**. Encoder. Encoder. **BIFS**. encoder. Encoder. Complex ... from an **external** source. We inserted a Transform ...

www.iti.gr/~ikom/papers/IEEE_Multimedia.pdf - [Similar pages](#)

[PDF] [Overview of MPEG-4 Audio and Current Standardisation](#)

File Format: PDF/Adobe Acrobat - [View as HTML](#)

... Hand-clapping. (SA **decoder**). Voice track. (CELP **decoder**). Add reverb. Mix to make new sound. **BIFS** ... Requesting **external** technology that have new or ...

www.icg.isy.liu.se/courses/audiocoding/docs/res/AudioCodingSeminar8.pdf - [Similar pages](#)

[PDF] [Wave field synthesis: A promising spatial audio rendering concept](#)

File Format: PDF/Adobe Acrobat

... brought into oscillation by **external** forces, transfers its ... **Decoder**.

BIFS Decoding. SAOL processing. Audio **decoders**. MPEG4. Stream. Composition ...

www.irt.de/wittek/hauptmikrofon/Theile_Wittek_ASJ.pdf - [Similar pages](#)

[PDF] [System Concept for Interactive Broadcasting Consumer Terminals](#)

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... a **decoder** unit. The main functionality of such boxes is. to tune into the channel and decode ... module had to be obtained from **external** sources. For ...

www.irt.de/sambits/documents/ ibc_SAMBITSterminal_paper.pdf - [Similar pages](#)

[PDF] [MELISA Multiplatform e-Publishing for Leisure and Interactive ...](#)

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... interactive **BIFS** graphics. The initial **BIFS** presentation is generated offline,

... **External**. Interface. DLL. Basic. Streaming. Server. Content. Provider ...

melisa.intranet.gr/documentation/ publications/MELISA_Multiplatform_v0.6.pdf - [Similar pages](#)

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... multiplexed stream and then decoded by a **BIFS decoder**. ... Because of the movie nature, player can use the **external**. controller. to. scroll backward ...

ieeexplore.ieee.org/iel5/ 8655/27433/01220946.pdf?arnumber=1220946 - [Similar pages](#)

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... Demux/**Decoder**-Schicht AudioBIFS-Schicht **BIFS**-Schicht ... Embedded im Style-Tag im Headbereich, **External** über das Link-Tag als ...

www2.inf.fh-rhein-sieg.de/mi/pruef/hms/hms020131mu.PDF - Feb 27, 2005 - [Similar pages](#)

Core Web3D Chapters

... they are **external** to the node (and can therefore be shared by nodes if ...
both **BIFS-Anim** and **BIFS-Command** utilize the same **BIFS decoder** (the anim mask ...
www.coreweb3d.com/chapters.htm - 38k - [Cached](#) - [Similar pages](#)

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... The MPEG-4 scene description language is called Binary Format for Scenes (**BIFS**).
... and complexity and memory footprint of **decoder** and compositor code. ...
www.comelec.enst.fr/~dufourd/laser/laser_saf_call.htm - 221k - [Cached](#) - [Similar pages](#)

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L2	919	(715/500).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2005/03/01 12:14
L3	1311	(709/204).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2005/03/01 12:14
L4	3049	(709/217).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2005/03/01 12:14
L5	1925	(345/419).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2005/03/01 12:15
L16	679	(709/204).CCLS.	USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2005/03/01 12:14
L17	33	bifs and url and external	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/03/01 12:39
L18	2266	(709/229).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2005/03/01 12:30
L19	0	bifs and "(external remot4) with decod\$5"	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/03/01 12:40
L20	23	bifs and ((external remot4) with decod\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/03/01 12:56
L21	15	bifs and ((start and stop) with time)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/03/01 13:20

L22	2803	mpeg-4 and decod\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/03/01 13:20
L23	1800	mpeg-4 and decode	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/03/01 13:21
L24	107	mpeg-4 and (external with decoder)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/03/01 13:21
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